Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 09 Oct 2023 until 23:59 on Tuesday 10 Oct 2023

Forecast Issued on Monday 09 Oct 2023 at 03:22

Confidence: High for mainly cloudy with occasional rain through the period, but lowering for detail of timing of the brief spells of better weather that develop.

Headline for Monday 09 Oct 2023: Rather cloudy, but most staying dry with some brightness. Brisk summit winds easing for a time around mid-day.

Mountain weather hazards on Monday 09 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	10%	<05%	<05%	10%	10%

Forecast for Monday 09 Oct 2023

Weather: Rather cloudy day with the chance of patchy light rain, but mostly staying dry with the best of the limited brighter spells expected through the afternoon.

Chance of cloud-free hill tops above 700m: 50% becoming 80% for the afternoon

Low cloud and visibility: Good becoming moderate or poor in any rain, very poor within cloud with bases occasionally down to 600m during the morning, infrequently so for the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 09 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/30 NW	11/15 SW	7/10 S	15/20 SW	18/24 SW	23/31 W	24/33 W
300	4/12 W	3/5 SW	4/7 S	5/10 SW	4/10 SW	8/18 W	8/15 W
Valley	5/16 NW	2/6 SW	4/6 S	3/7 S	2/7 SE	8/19 W	6/16 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/11	14/13	16/15	16/13	15/12	14/10	15/10
300	15/15	16/17	18/18	17/17	14/14	15/14	15/14
Valley	16/16	17/18	18/19	17/18	14/15	16/14	16/15
Freezing Level*	3100m	3200m	3200m	3300m	3300m	3400m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Best chance of fair conditions in the afternoon.

Forecast for Tuesday 10 Oct 2023

Weather: Cloudy start with patchy light rain, but dry with brighter spells by the end of the morning. Cloud thickening during the afternoon to bring occasional rain towards evening with some heavy rain at times during the evening.

Maximum wind: West or Southwest 25-30 mph, with gusts reaching 45 mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 700m: 30% becoming 75% by late morning then 25% by early evening

Low cloud and visibility: Good becoming moderate or poor in rain, very poor within cloud with bases occasional down to 500m at first and extensively so for the evening.

Temperature: **Valleys:** Plus 12 Celsius increasing 19 Celsius for the afternoon
At 700m: Plus 11-13 Celsius
Freezing level: Above all summits

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